

**AMENDMENTS TO THE SUBSTITUTE SPECIFICATION**

**On page 31, after line 16 and before line 17, Please insert the following.**

Brief Description of the sequences in the Sequence Listing

SEQ ID NO: 1:	gene fragment of light chain variable region
SEQ ID NO: 2:	gene fragment of light chain variable region
SEQ ID NO: 3:	gene fragment of light chain variable region
SEQ ID NO: 4:	gene fragment of light chain variable region
SEQ ID NO: 5:	gene fragment of light chain variable region
SEQ ID NO: 6:	gene fragment of light chain variable region
SEQ ID NO: 7:	gene fragment of heavy chain variable region
SEQ ID NO: 8:	gene fragment of heavy chain variable region
SEQ ID NO: 9:	gene fragment of heavy chain variable region
SEQ ID NO: 10:	gene fragment of heavy chain variable region
SEQ ID NO: 11:	gene fragment of heavy chain variable region
SEQ ID NO: 12:	gene fragment of heavy chain variable region
SEQ ID NO: 13:	RT-PCR forward primer specific for heavy chain
SEQ ID NO: 14:	RT-PCR reverse primer specific for heavy chain
SEQ ID NO: 15:	RT-PCR forward primer specific for light chain
SEQ ID NO: 16:	RT-PCR reverse primer specific for light chain
SEQ ID NO: 17:	modified E. coli thermostable enterotoxin II signal sequence
SEQ ID NO: 18:	forward primer containing StuI restriction enzyme site
SEQ ID NO: 19:	reverse primer containing StuI restriction enzyme site

PRELIMINARY AMENDMENT  
TO SUBSTITUTE SPECIFICATION (FILED ON JUNE 18, 2008)  
Attorney Docket No.: Q94300  
Application No.: 10/576,068

- SEQ ID NO: 20: reverse primer specific for light chain
- SEQ ID NO: 21: forward primer containing SD sequence and BamHI restriction enzyme site
- SEQ ID NO: 22: forward primer containing BpuI restriction enzyme site
- SEQ ID NO: 23: reverse primer containing BpuI restriction enzyme site
- SEQ ID NO: 24: *E. coli* OmpA signal sequence
- SEQ ID NO: 25: forward primer specific for heavy chain
- SEQ ID NO: 26: forward primer containing HindIII and StuI restriction enzyme sites
- SEQ ID NO: 27: reverse primer containing stop codon and BamHI restriction enzyme
- SEQ ID NO: 28: forward primer containing HindIII and NruI restriction enzyme site
- SEQ ID NO: 29: reverse primer containing stop codon and BamHI restriction enzyme site
- SEQ ID NO: 30: reverse primer containing SalI restriction enzyme site
- SEQ ID NO: 31: forward primer specific for modified *E. coli* enterotoxin II signal peptide and containing NdeI restriction enzyme site
- SEQ ID NO: 32: TNF-alpha heavy chain
- SEQ ID NO: 33: TNF-alpha light chain
- SEQ ID NO: 34: Recombinant light chain of TNF-alpha Fab'
- SEQ ID NO: 35: Recombinant heavy chain of TNF-alpha Fab'